

FY02 DON Pilot Project Summary

Project Name: Knowledge Preservation Program – KPP (#427)

Command: NAVAIR

Functional Area Manager (FAM): Civilian Personnel

Pilot Summary:

Due to a rapidly retiring workforce and the potential to lose intellectual capital, Knowledge Preservation Program provides a COTS solution to quickly capture key design decisions and other valuable corporate information. Through scripted interviews, the knowledge is captured on video and stored into a digital media library. Users can search transcripts, audio and video components to pull the specific results for research, troubleshooting or compiling training material.

Business Value Added:

- Training / Research Resource for new age of engineers and scientists
- Platform easily scalable to incorporate other knowledge areas
- Solution is purely COTS and easily portable

Other Considerations:

- Extensible to any functional area.
- Successful track history with commercial installations.
- Cutting edge search engine.

Pilot Participants:

- NAVAIR 7.2

Targeted Users:

- Engineers